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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Sheet 1 of 5

Complete if Known

Application Number	09/587,542
Filing Date	June 1, 2000
First Named Inventor	Luby, Michael G.
Group Art Unit	2756
Examiner Name	
Attorney Docket Number	019186-001610US

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U.S. PATENT DOCUMENTS

Examiner Initials *	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code ² (if known)			
ANB	1.	6,292,514		Yamaguchi, et al.	09/18/01	
ANB	2.	5,992,737		Kubota	11/30/99	
ANB	3.	5,889,794		Mo, et al.	03/30/9	
ANB	4.	6,212,657		Wang, et al.	04/03/01	
ANB	5.	6,307,487		Luby	10/23/01	
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ANB	7.	5,379,297		Glover, et al.	01/03/95	
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ANB	11.	6,141,053		Saukkonen	10/31/00	
ANB	12.	4,365,338		McRae, et al.	12/21/82	
ANB	13.	5,432,787		Chethik	07/11/95	
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ANB	20.	6,081,909		Luby, et al.	06/27/00	
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ANB	23.	6,178,536		Sorkin	01/23/01	
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ANB	27.	5,835,165		Keale, et al.	11/10/98	

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Sheet **2** of **5**

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		Office ³	Number ⁴	Kind Code ⁵ (if known)				
ANB	28.	WIPO	WO 01/58130 A2		Rajwan	8/9/2001		
ANB	29.	WIPO	WO 01/58131 A2		Yosef, et al.	8/9/2001		
ANB	30.	WIPO	WO 01/57667 A1		Rajwan, et al.	8/9/2001		
ANB	31.	EPO	EP 0 854 650 A2		Djupsjöbacka, et al.	07/22/98		
ANB	32.	WIPO	WO 96 34463 A		Vaman, et al.	10/31/96		

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Sheet **3** of **5**

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Application Number	09/587,542
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Attorney Docket Number	019186-001610US

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AMB	33.	ALON, et al., "Linear Time Erasure Codes With Nearly Optimal Recovery," Proceedings Of The Annual Symposium On Foundations Of Computer Science, US, Los Alamitos, IEEE Comp. Soc. Press, Vol. Symp. 36, Pages 512-516 (October 23, 1995), XP 000557871	
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ANB	37.	BYERS, et al., "Accessing Multiple Mirror Sites in Parallel: Using Tornado Codes to Speed Up Downloads," International Computer Science Institute Technical Report TR-98-021 (1998) [available at http://www.icsi.berkeley.edu/~luby/PAPERS/mirrdwn.ps]	
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ANB	39.	ESAKI, et al. "Reliable IP Multicast Communication Over ATM Networks Using Forward Error Correction Policy" IEICE Transactions On Communications, JP, Institute of Electronics Information and Comm. ENG. Tokyo, vol. E78-V, No. 12, (December 1995), pages 1622-1637, XP000556183	

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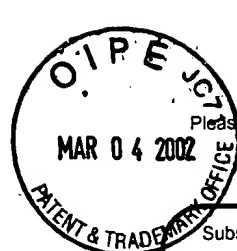
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Sheet 4 of 5

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ANB	40.	LUBY, et al., "Analysis of Low Density Codes and Improved Designs Using Irregular Graphs", International Computer Science Institute Technical Report TR-97-045 (November, 1997) [available at ftp://ftp.icsi.berkeley.edu/pub/techreports/1997/tr-97-045.pdf]	
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ANB	46.	SHACHAM, N., "Packet Recovery And Error Correction In High-Speed Wide-Area Networks," Proceedings Of The Military Communications Conference. (Milcom), US, New York, IEEE, Vol. 1, Pages 551-557, (1989), XP 000131876	

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Sheet 5 of 5

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ANB	47.	VICISANO, et al., "TCP-like Congestion Control for Layered Multicast Data Transfer", IEEE Infocom '98 (San Francisco, CA, Mar. 28-Apr. 1, 1998)	
ANB	48.	McCANNE, et al., "Receiver-Driven Layered Multicast", Proc. ACM SIGCOMM, pp. 117-130 (Stanford, CA, August 1996)	

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